08/24/06 6395-68026-07 566850.doc 1-036-04

ATTORNEY'S DOCKET NUMBER

DATE OF DEPOSIT: August 24, 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 C.F.R. § 1.5)

6395-68026-07

E ONCERNING A NATIONAL STA	GE FILING UNDER 35 U.S.C. § 37.	1 10/59084 4								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/US2005/006396	24 February 2005	24 February 2004								
TITLE OF INVENTION .										
RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE										
APPLICANT(S) FOR DO/EO/US										
Thomas W. Hodge, Natalie J. McDonald, Donald Rubin, Michael W. Shaw, Anthony Sanchez, and James L. Murray Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
<u> </u>	This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.									
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.									
	This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C.									
	§ 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to									
make this express request.										
4. The United States has been	The United States has been elected in a Demand for International Preliminary Examination (Article 31).									
5. 🛛 A copy of the International A	A copy of the International Application as filed (35 U.S.C. § 371(c)(2))									
a. 🔲 is attached hereto (requ	a. is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicate	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
	ion of the International Application (35 U.S.C. § 371(c)(2)).								
a. \square is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
-	the International Application under PCT Article 19 (3									
	equired only if not communicated by the International	Bureau to the United States Receiving Office).								
 -	ted by the International Bureau.	NOT : I								
<u> </u>	owever, the time limit for making such amendments ha	as NOT expired.								
d. Maye not been made an	•	10 (25 11 0 C 0 271/-)/2))								
	An English-language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).									
	An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)): Four Declaration of Inventorship documents.									
10. An English-language transla (35 U.S.C. § 371(c)(5)).										
Items 11 to 21 below concern document(s) or info	ormation included:									
	ement under 37 C.F.R. §§ 1.97 and 1.98.									
<u> </u>	cording. A separate cover sheet in compliance with 3	7 C.F.R. §§ 3.28 and 3.31 and the								
Recordal fee of \$40.00 are incl										
13. A preliminary amendment.										
	An Application Data Sheet under 37 C.F.R. § 1.76.									
15. A substitute specification.	substitute specification.									
i ·	power of attorney and/or change of address letter.									
_ ·	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825:									
Sequence Listing on CD-ROM (14.0 KB/14,336 bytes); Date (Sequence Listing on CD-ROM [IBM PC Compatible; Windows XP; Disk Contents: "seq listing.app"; 14.0 KB/14,336 bytes); Date Created: 08/24/2006]; on diskette; and a Statement in Compliance.									
18. A second copy of the published	International Application under 35 U.S.C. § 154(d)(4).								
19. A second copy of the English-l	A second copy of the English-language translation of the international application under 35 U.S.C. § 154(d)(4).									
20. Other items or information:										
☐ Abstract on a separate page ☐ Written Opinion.	2.									
☐ Written Opinion. ☐ Preliminary Examination F	Report.									
	t.									
☐ Copies of References Cited ☐ Copy of Request for Corre	l. ction of Applicant's Name and Title of Application sul	omitted to the International Bureau on								
August 10, 2006.										
Į.										

EXPRESS MAIL LABEL NO. EV668295110US DATE OF DEPOSIT: August 24, 2006

IAP12 Rec'd PCT/PTO 24 AUG 2006

U.S. APPLICATION	NOTA	590	844	PCT/US2005/0063				5-68026-07	NUMBER	
	The following fees are submitted:						\$	300.00		
_	Examination fee						\$	200.00		
If international preliminary examination report prepared by USPTO and all claims satisfy novelty, nonobviousness (inventive step) and utility (industrial applicability) i.e., provisions of PCT Article 33(1)-(4)								200.00		
All other situations						\$	400.00			
						21, 22, and 23 =	\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheet	ts Ex	ra Sheets		ach additional 50 or fraction thereof and up to a whole number)		RATE				
89 - 100	0	/ 50 =		0		x \$250	\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)).						\$	0.00			
CLA	IMS	NUM	BER FILED	NUMBER EXTRA		RATE				
Total claim	าร	48	3 - 20 =	28	x \$50.00)	\$	1,400.00		
_ Independer			-3 =	5	x \$200.0		\$	1,000.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$	0.00		
				AL OF ABOVE CA			\$	3,300.00		
- Reduct	tion of 1/2	for filing by	small entity.	Small entity status is claim	ned for this a	ipplication.	\$	0.00		
						OTAL =	\$	3,300.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §§ 1.492(f)).						\$	0.00			
TOTAL NATIONAL FEE =						\$	3,300.00			
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property. +						\$	0.00			
TOTAL FEES ENCLOSED =						\$	3,300.00			
							Amount to be refunded		\$	
							Amount to be charged		\$	
a. 🔯 A	check in th	ne amount o	f \$ <u>3,300.00</u> to	cover the above fees is en	closed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. <u>02-4550</u> . A duplicate copy of this sheet is enclosed.										
d. Please return the enclosed postcard to confirm that the items listed above have been received.										
NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH										
CUSTOMER NUMBER 46135										
KLARQUIST SPARKMAN, LLP One World Trade Center, Suite 1600					1	Sheree Lynn Rybak, Ph.D. NAME				
121 S.W. Salmon Street <u>47,913</u> Portland, OR 97204-2988 REGISTRATION							NUMBER			

IN THE INTERNATIONAL BUREAU OF WIPA

PATENT COOPERATION TREATY

Express Mail No. EV668295110US Date of Deposit: August 24, 2006

International Bureau

In re International Application of: THE GOVERNMENT OF THE UNITED STATES OF AMERICA

AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES. CENTERS FOR DISEASE CONTROL AND PREVENTION et al.

International Application No.: PCT/US2005/006396

International Filing Date: 24 February 2005 (24.02.2005)

For: RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE

Date: August 10, 2006

REQUEST FOR CORRECTION OF APPLICANT'S NAME AND TITLE OF APPLICATION

THE INTERNATIONAL BUREAU OF WIPO 34, CHEMIN DES COLOMBETTES 1211 GENEVA 20 **SWITZERLAND**

Via Facsimile No. 011 41 22 338 8270

Dear Sir or Madam:

Please correct the name of the applicant and the title of the application as follows:

The applicant's name on the published application is:

THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, CENTERS FOR DISEASE CONTROL AND PREVENTION

The correct name of the applicant as originally stated on the Request form filed with the application is: THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, CENTERS FOR DISEASE CONTROL AND PREVENTION

Please delete the comma after the word "SECRETARY" and add "OF THE".

The title on the published application is:

RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE

The correct title as originally stated on the application as filed is:

RAB9A, RAB11A, AND MODULATORS THEREOF RELATED TO INFECTIOUS DISEASE

Please delete the "i" from the word "INFECTIOUS".

Please telephone the undersigned if anything further is required.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

One World Trade Center **Suite 1600** 121 S.W. Salmon Street Portland, Oregon 97204 Telephone: (503) 595-5300 Facsimile: (503) 595-5301

William D. Noonan, M.D. Registration No. 30,878